



PTO/SB/21 (09-04)

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	Application Number	10/743,840	
	Filing Date	12/22/2003	
	First Named Inventor	Murphy	
	Art Unit	2877	
	Examiner Name	Stafira	
Total Number of Pages in This Submission	16	Attorney Docket Number	200917

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):	
Remarks			

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Harris Beach LLP		
Signature	<i>Robert C. Brown</i>		
Printed name	Robert C. Brown		
Date	April 26, 2006	Reg. No.	37,057

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT EXAMINING OPERATION

Serial Number: 10/743,840  
Applicants: Murphy et al.  
Filing Date: 12/22/2003  
Title: **METHOD FOR CALIBRATING THE GEOMETRY OF  
A MULTI-AXIS METROLOGY SYSTEM**  
Examiner: Stafira, M.P., Art Unit 2877  
Attorney Docket No.: 200917

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**RESPONSE (CORRECTED) TO A FIRST OFFICE ACTION**

Sir:

This paper is in timely response to an Examiner's Office Action mailed 03/22/2006, and further to a Notice of Non-Compliant Amendment mailed on 04/24/2006. Applicants apologize for an inadvertent garbling of their original response filed on 04/14/2006.

Amendments to the Claims are reflected in the listing of claims which begins on Page 2 of this paper.

Remarks begin on page 16 of this paper.